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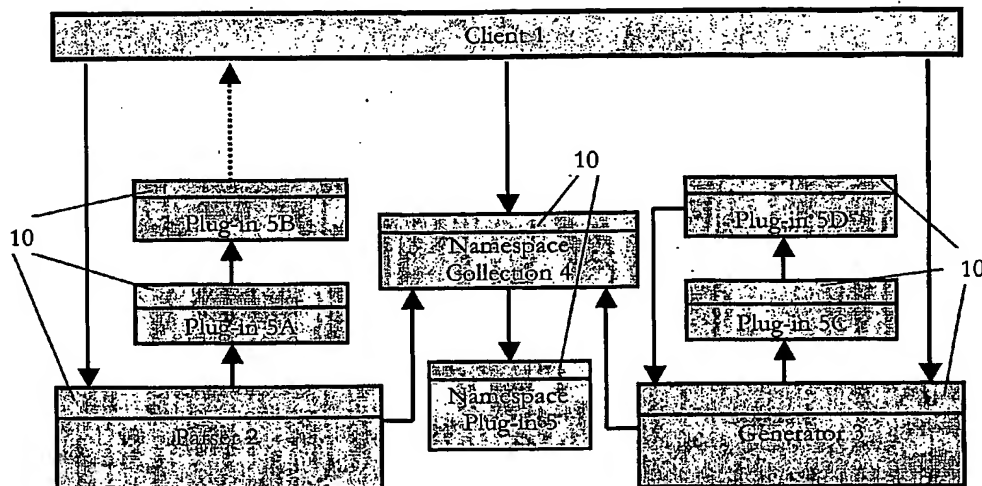
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(54) Title: **EXTENSIBLE FRAMEWORK FOR HANDLING DIFFERENT MARK UP LANGUAGE PARSERS AND GENERATORS IN A COMPUTING DEVICE**



(57) Abstract: A computing device programmed with an extensible framework that accepts one or more mark-up language parsers and/or generators, each implemented as plug-ins to the framework, with different plug-ins enabling different kinds of mark up languages to be handled by the device. In this way, the client is no longer tied to a single kind of parser or generator; it can operate with any different kind of parser compatible with the intermediary layer, yet it remains far simpler than prior art clients that are hard-coded to operate directly with several different kinds of parsers and generators.



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